



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

DIVISION OF
CORPORATION FINANCE

Mail Stop 3561

September 9, 2016

Sean P. O'Brien
Group Vice President and Chief Financial Officer
DCP Midstream Partners, LP
370 17th Street, Suite 2500
Denver, Colorado 80202

Re: DCP Midstream Partners, LP
Form 10-K for the Fiscal Year Ended December 31, 2015
Filed February 25, 2016
File No. 001-32678

Dear Mr. O'Brien:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jennifer Thompson

Jennifer Thompson
Accounting Branch Chief
Office of Consumer Products